05-16-05

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/619,537 TRANSMITTAL Filing Date July 15, 2003 **FORM** First Named Inventor Emanuel A. Hendriks et al. (to be used for all correspondence after initial filing) 3671 Art Unit **Examiner Name** Christopher J. Novosad

Total Number of Pages in This Submission 7016S-000002 Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Technology Center (TC) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a ___ After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) Extension of Time Request (please identify below): Request for Refund Supplemental Information Disclosure Statement, Form Express Abandonment Request HDP-1449, copy of cited CD, Number of CD(s) references (3 foreign), and Information Disclosure Statement return postcard. Remarks The Commissioner is hereby authorized to charge any additional Certified Copy of Priority fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Firm Attorney Name Harness, Dickey & Pierce, P.L.C. Joseph M. Lafata 37,166 Individual name Signature May 43, 2005 Date

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Joseph M. Lafata	Express Mail Label No.	EV 406 076 051 US (5/13/05)
Signature	Klapt	Date	May 13, 2005

This collection of information is required by 67 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

180.00

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

			<u> </u>					
Effe	ctive on 12/08 idated Approp		(H.R. 4818).			Complete	if Known	
3\		Applic	ation Number	10/619,537				
体 👸 FEE TRANSMITTAL 🔠			Filing	Date	July 15, 2003			
[for FY 2005			First N	lamed Inventor	Emanuel A. Hendr	iks et al.		
Applicant claims sm	all entity st	atus. See 37 Cl	FR 1.27	Exami	ner Name	Christopher J. Nov	osad	
				Art Un	it	3671		
TOTAL AMOUNT OF P	AYMENT	(\$) 180.00		Attorn	ey Docket No.	7016S-000002		
METHOD OF PAYMENT (check all that apply)								
☐ Check ☐ Credit C	ard \square M	oney Order	None	Other	please identif	y) :		
Deposit Account De						ount Name: Harne	ess. Dickey & F	Pierce, P.L.C.
I — ·	•			hereby	•	(check all that ap	-	10,00,1 12.0.
	ee(s) indica			,	_			ot for the filing fee
				4.4		-	•	or for the ming lee
	any addition 7 CFR 1.16	al fee(s) or unde and 1.17	erpayments o	or ree(s)	☑ Cred	dit any overpayme	nts	
WARNING: Information on information and authorizati	this form ma	y become public.	Credit card in	nformati	on should not b	e included on this	form. Provide cr	edit card
FEE CALCULATION	on on P10-2	U38.						
1. BASIC FILING, SE	ARCH AN	ID EYAMINA	TION EEES					
1. BASIC FILING, SE	FILING				FEES	EXAMINA	ATION FEES	
1		Small Entity			Small Entit		Small Entity	
Application Type	Fee (\$)	Fee(\$)	<u>Fe</u>	<u>e(\$)</u>	Fee(\$)	Fee(\$)	Fee(\$)	Fees Paid (\$)
Utility	300	150	500		250	200	100	
Design	200	100	100		50	130	65	
Plant	200	100	300		150	160	80	
Reissue	300	150	500		250	600	300	
Provisional	200	100	()	0	0	0	
2. EXCESS CLAIM F	EES							Small Entity
Fee Description	naludina Da	icauca)					<u>Fee (\$)</u>	Fee (\$)
Each claim over 20 (in Each independent claim			es)				50 200	25 100
Multiple dependent cl		retaumg retout	-5)				360	180
Total Claims		<u>Claims</u> <u>F</u>	ee(\$)	Fee	Paid (\$)		<u>Multiple</u>	Dependent Claims
20 or Hi	_	х .	=	: <u>0</u>			<u>Fee (\$</u>	Fee Paid (\$)
HP = highest number of								
Indep. Claims			ee(\$)		Paid (\$)			
- 3 or HP		X Lalaima paid for if	=	: <u>0</u>				
HP = highest number of 3. APPLICATION SIZ		ciaims paid for, if	greater man 3) .				
If the specification and		ceed 100 sheets	s of paper (e	xcludin	g electronicall	v filed sequence o	or computer	
						r small entity) for		d 50
sheets or fraction	on thereof. S	See 35 U.S.C. 41	1(a)(1)(G) ar	nd 37 C	FR 1.16(s).	•		
<u>Total Sheets</u>	Extra S					fraction thereo	of <u>Fee (\$)</u>	Fee Paid (\$)
-	= <u>0</u>	/ 50 =	<u>0</u> (rou	und up	to a whole n	umber) x		= <u>0</u>
4. OTHER FEE(S)								Fees Paid (\$)

SUBMITTED BY	011	11/1				
Signature		Kell	Registration No. (Attorney/Agent)	37,166	Telephone	248-641-1600
Name (Print/Type)	Joseph M. Lafata				Date	May 13, 2005

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Supplemental Information Disclosure Statement



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/619,537

Filing Date:

July 15, 2003

Applicant:

Emanuel A. Hendriks et al.

Group Art Unit:

3671

Examiner:

Christopher J. Novosad

Title:

ROBOTIC SOD STACKER

Attorney Docket:

7016S-000002

Director of the United States Patent and Trademark Office P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

05/16/2005 RFEKADU1 00000023 10619537

01 FC:1806

180.00 OP

	B. Any patents, publications or other info 1449 or on the copies of PTO-892, but which previously cited by or submitted to the PTO in which has been relied upon for an earlier filing	n are not enclosed herewith, were n one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry of States. A copy of the International Search Re information. The documents listed on the Internation on the attached Form 1449 for consideration any patent resulting from this application. If the from the US, EPO, or JPO search authorities, have been supplied to the USPTO under believed to be in the file of the above-identified	port is attached for the Examiner's ernational Search report are listed by the Examiner and for listing on ne International Search report was copies of these references should the trilateral agreement and are
III.	CONCISE EXPLANATION OF THE RELEVAN	CE (check <u>at least</u> one box)
	A. Except as may be indicated below in (B) other information are in the English language (
	B. A concise explanation of the relevance of information listed that is not in the English lang § 1.98(a)(3)):	
	1. See the attached foreign pater counterpart foreign application:	nt office communication from a
	2. English translations are provided:	
	3. Other:	
	C. The following additional information consideration.	is provided for the Examiner's

IV.	CROSS REFE	RENCE TO R	ELATED APPLICATI	ON(S)
	contain(s) sub bringing this(t	oject matter th nese) applicati	at may be related t	wing co-pending application(s) to the present application. By er's attention, Applicant(s) does U.S.C. § 122.
	<u>Serial N</u>	<u>0.</u>	Filing Date	Art Unit
V.	THIS IDS IS B	EING FILED L	INDER	
	A. 🗌 37 C.F.F	R. § 1.97(b): (c	heck <u>only</u> one box)	
	than a	continued pro		e of a national application other under § 1.53(d) (37 C.F.R. § ed.
	forth in		nternational applicati	ntry of the national stage as set on (37 C.F.R. § 1.97(b)(2)). No
	1.97(b) Office / under 3 1.97(e)	(3)). No fee of Action on the 37 C.F.R. § 1 below; or, if r	or certification is requestion is requestion in the contract of the contract o	ction on the merits (37 C.F.R. § uired. In the event that a first sued, please consider this IDS certification under 37 C.F.R. § een made, charge our deposit required by 37 C.F.R. § 1.17(p)
		inued examina		etion after the filing of a request § 1.114. No fee or certification
	В. ⊠ 37 С.Г. Г	1.§ 1.97(c): (c	neck <u>only</u> one box)	
	1.113, 8		owance under 37 C.	Office Action under 37 C.F.R. § F.R. § 1.311, or an action that
		certification; .F.R. § 1.17(p)		e amount of \$180.00 is required
	2. □ Se	e the certificat	ion below. No fee is	required.

	C.
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. X A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Dated: May 13, 2005

By: Joseph M. Latara

Reg. No. 37,166

Respectfully submitted,

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

JML/eln

FORM HDP-1449 (Based on Form PTO-1449)

F EPATENT AND TRADEMARK OFFICE MAN 1 3 2015 (Use several sheets if necessary) THEORMANION DISCLOSURE CITATION

Sheet 1 of 2

ATTORNEY DOCKET No.	SERIAL NO.
7016S-000002	10/619,537
APPLICANT	
Emanuel A. Hendriks et	al.
FILING DATE	GROUP
July 15, 2003	3671

U.S. P	U.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,878,498	3/99	Mundt		
2.		5,906,091	5/99	Gemar		
3.		6,237,427	5/01	Helfrich et al.		
4.		6,343,986	2/02	Hofer		
5.		6,681,864	1/04	Tvetene et al.		
6.		6,783,318	8/04	Tvetene et al.		
7.		2002/0043375A1	4/02	Tvetene et al.		
8.		2004/0037683A1	2/4	Tvetene et al.		
9.		3,519,082	7/70	Miner		
10.		3,590,927	7/71	Brouwer et al.		
11.		4,063,384	12/77	Warren et al.		
12.		4,142,691	3/79	Watton		
13.		4,345,659	8/82	Arnold		
14.		4,828,040	5/89	Schumacher		
15.		5,626,195	5/97	Dover		
16.		3,698,534	10/72	Hadfield		
17.		6,527,502	3/03	Leijenaar		
18.		6,659,189	12/03	Woerner et al.		
19.		3,509,944	5/70	Brouwer et al.		
20.		6,364,027	4/02	Tvetene et al.		

Examiner:	Date Considered:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 2

ATTORNEY DOCKET NO.	SERIAL NO.
7016S-000002	10/619,537
APPLICANT	
Emanuel A. Hendriks et al.	
FILING DATE	GROUP
July 15, 2003	3671

FORE	FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n No
1.		CA000789414		Canada		X	
2.		CA000888588		Canada		Х	
3.		WO 95/35021	12/95	WIPO		Х	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
Ref. Desig.	Examiner's Initials						
1.							

Examiner:		Date Considered:	